Source of funds for new construction of science and engineering research space in academic institutions, by year of project start and type of institution: FYs 1986–2019

(Funds in millions of dollars)

Year of project start and type of institution	All sources	G	overnment	Institutional funds and other sources ^a
		Federal	State and local	
FYs 1986-87	2,050.6	145.4	779.1	1,126.
Doctorate granting	1,887.7	129.9	690.4	1,067.
Nondoctorate granting	162.9	15.5	88.7	58.
FYs 1988-89	2,464.5		890.7	1,221.
Doctorate granting	2,315.0		807.3	1,168.
Nondoctorate granting	149.5	13.0	83.4	53.
FYs 1990-91	2,975.6	476.3	956.6	1,542.
Doctorate granting	2,847.3		947.9	1,433.
Nondoctorate granting	128.4	10.8	8.7	108.
FYs 1992-93	2,810.8	459.3	968.0	1,383.
Doctorate granting	2,720.0	452.0	893.0	1,375.
Nondoctorate granting	91.8		75.0	9.
FYs 1994–95	2,767.6		1,180.8	1,380.
Doctorate granting	2,436.9	201.2	890.4	1,345.
Nondoctorate granting	330.6	5.2	290.5	34.
FYs 1996-97	3,110.3		966.6	1,872.
Doctorate granting	2,843.2	268.3	880.6	1,694.
Nondoctorate granting	267.1	2.5	86.0	178.
FYs 1998-99	2,765.4		939.0	1,588.
Doctorate granting	2,562.5		869.1	1,487.
Nondoctorate granting	202.9		69.9	101.
FYs 2002-03	7,388.7	351.3	2,364.5	4,672.
Doctorate granting	7,185.2	318.5	2,301.4	4,565.
Nondoctorate granting	203.5		63.1	107.
FYs 2004-05	6,030.3		1,341.6	4,238.
Doctorate granting	5,767.3	417.1	1,204.8	4,145.
Nondoctorate granting	263.0		136.9	93.
FYs 2006-07	5,923.5		1,880.7	3,681.
Doctorate granting	5,681.3		1,764.6	3,559.
Nondoctorate granting	242.2	3.3	116.1	122.
FYs 2008-09	7,336.0		2,679.8	4,444.
Doctorate granting	7,012.4		2,498.5	4,312.
Nondoctorate granting	323.6	10.2	181.3	4,512.
FYs 2010–11	6,396.2		1,941.2	3,968.
Doctorate granting	6,227.7	479.5	1,860.4	3,887.
Nondoctorate granting	168.5		80.9	80.
3 3				3,681.
FYs 2012–13	5,432.5 5,211.1	313.5 306.8	1,437.8 1,328.7	3,575.
Doctorate granting	221.4		1,328.7	3,5/5. 105.
Nondoctorate granting FYs 2014–15	5,679.5		1,133.1	3,641.
Doctorate granting	5,514.8		1,054.6	3,560.
Nondoctorate granting	164.7		78.4	81.
FYs 2016–17	5,929.3		1,598.1	4,290
Doctorate granting	5,752.9		1,562.3	4,154
Nondoctorate granting	176.4		35.8	136
FYs 2018-19	5,145.1	146.8	1,111.4	3,886
Doctorate granting	4,784.9		1,026.0	3,612
Nondoctorate granting	360.2	0.0	85.4	274

^a Institutional funds and other sources include an institution's operating funds, endowments, private donations, tax-exempt bonds and other debt financing, and indirect costs recovered from federal and nonfederal sources.

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Note(s):

Details may not add to totals due to rounding. The question on construction costs was not asked for FYs 2000-01; therefore, no data are reported here. Only construction projects costing over \$250,000 for a single field were reported for FYs 2002-19; construction projects costing over \$100,000 were reported in previous cycles.

Source(s):

National Center for Science and Engineering Statistics, Survey of Science and Engineering Research Facilities.